OK TO ENTER: /DG/ (08/27/2009)

REL494/4-002US/58000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Satish Mahadeorao Totey and

Geeta Ravindran

Serial No.: 10/798,790

Filed: March 11, 2004

For: DERIVATION OF TERMINALLY

DIFFERENTIATED DOPAMINERGIC NEURONS FROM HUMAN EMBRYONIC

STEM CELLS

Group Art Unit: 1647

Examiner: Daniel C. Gamett

Atty. Dkt. No.: REL494/4-002US/58000

Confirmation No. 5605

CERTIFICATE OF MAILING

1 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date_below:

August 12, 2009

Date

Margaret Sampson

AMENDMENT; AND RESPONSE TO OFFICE ACTION MAILED MAY 12, 2009

MAIL STOP AF

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Applicants acknowledge receipt of the Office Action ("the Action") mailed on May 12, 2009. The Examiner is respectfully requested to enter the following amendments. Reconsideration of the application is requested in view of the following amendments and remarks. In order to facilitate the Examiner's evaluation of the application, Applicants have addressed the rejections in the Action in the order in which they were originally raised.

The response is timely filed, and no fees are believed to be due in conjunction with the present communication. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct any such fees from Vinson & Elkins L.L.P. Deposit Account No. 22-0365/REL494/4-002US/58000.